JC04 Rec'd PCT/PTO U6 OCT 2005

Form PTO-1390 U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER (Rev. 02-2005) PATENT AND TRADEMARK OFFICE **HEIN-067** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/F12004/000211 April 7, 2004 April 10, 2003 TITLE OF INVENTION DATE METHOD FOR REDUCING KINETIC FRICTION October 6, 2005 APPLICANT(S) FOR DO/EO/US Esko PULKKA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items

and other information:

- 1. [XX] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [] The US has been elected by the expiration of 19 months from the priority date (Article 31).
- 5. [XX] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [XX] has been communicated by the International Bureau.
 - is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [XX] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). (10 pages and 4 sheets of drawings (Figs. 1-15)).
 - a. [XX] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [XX] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(C)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - have been communicated by the International Bureau.
 - have not been made; however, the time limit for making such amendments has NOT expired. []
 - [XX] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [XX] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
- Items 11 to 20 below concern document(s) or information included:
- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [] A FIRST preliminary amendment.
- 14. [] A SECOND or SUBSEQUENT preliminary amendment.
- 15. [] A substitute specification.
- 16. [] A change of power of attorney and/or address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [XX] Other items or information:
 - a. PCT/ISA/210
- f. WO 2004/089741
- b. PCT/ISA/237
- c. PCT/IB/301
- d. PCT/IB/304
- e. PCT/IB/308 (2nd Notice)

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U.S. Application No. Not yet assigned 10/552616		International Application No. PCT/F12004/000211		Attorney's Docket No. HEIN-067		
				CALCULATIONS		PTO USE ONLY
The following fees are submitted: 21. [XX] Basic National Stage Fee				\$	300.00	
satisfy prov	nation fee al preliminary examination r visions of PCT Article 33(1) ations	-(4)	\$100.00	\$	200.00	
USPTO as an International S	Fee CFR 1.445(a)(2)) has been p International Searching Aut Eearch Report prepared and p otions	hority	\$100.00 \$400.00	\$	400.00	
TOTAL OF 21, 22 AND 23 =				\$	900.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						
	e Application Size Fee - If pplication size fee due is \$ of.					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	11 - 20		x \$ 50.00	\$	0.00	
Indep. claims	2 - 3		x \$ 200.00	\$	0.00	
Multiple dependent claim(s) (if applicable) + \$ 360.00				\$	0.00	
TOTAL OF ABOVE CALCULATIONS =				\$	900.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by $\frac{1}{2}$.				\$	450.00	
SUB TOTAL =				\$	450.00	
Processing fee 130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR $1.492(f)$).				\$	0.00	
TOTAL NATIONAL FEE =				\$	450.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	0.00	
TOTAL FEES ENCLOSED =				\$	450.00	
					int to be	\$
				' ' ' '	. iaca i	*

a. [XX] Payment in the amount of \$450.00 is authorized by credit card (PTO-2038).

b. [] Check in the amount of \$*.00 to cover the above fees is enclosed.
 c. [] Please charge my Deposit Account No. 111833 in the amount of \$

c. [] Please charge my Deposit Account No. 111833 in the amount of \$ ____ to cover the above fees.
d. [XX] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 111833.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to review (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

KUBOVCIK & KUBOVCIK The Farragut Building

Suite 710

900 17th Street, N.W. Washington, D.C. 20006 Signatur Name

Registration Number October 6, 2005

RJK/jbf